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	Application No.	Applicant(s)
Notice of Allowability E	09/692,869	MCHUGH ET AL.
	Examiner	Art Unit
	Angela J. Martin	1745
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICO of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate comminion is separation is separation.	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>4/14/06</u> .		
2.  The allowed claim(s) is/are <u>8, 9, 15, 18</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority und</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>	been received. been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives		
5. CORRECTED DRAWINGS ( as "replacement sheets") must	be submitted.	
(a) including changes required by the Notice of Draftsperso		w ( PTO-948) attached
1) I hereto or 2) to Paper No./Mail Date		•
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	Amendment / Comment or	r in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in th	34(c)) should be written on the header according to 37 CF	he drawings in the front (not the back) of FR 1.121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of BIOLOGICAL MATI	ERIAL must be submitted. Note the
Attachment(s)	5 D Notice of le	formal Data of Application (DTO 450)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		uformal Patent Application (PTO-152) ummary (PTO-413),
	Paper No./	/Mail Date
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	3), 7. Examiner's	Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔀 Examiner's	Statement of Reasons for Allowance
	9.	<u> →</u>

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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance:

The Applicant claims a battery comprising the limitations of claim 8 (including a conductive hot melt material between the cathode and the can). Applicant claims a battery comprising the limitations of claim 9 (including a non-conductive melt between the cathode and the seal assembly). Applicant claims a method comprising the limitations of claim 15 (including placing a conductive melt in the can). Applicant claims a method comprising the limitations of claim 18 (including placing a non-conductive melt between the cathode and seal assembly).

Tucholski, U.S. Pat. No. 6,300,004 B1, teaches a battery system comprising a casing, and a battery comprising a can having longitudinal axis, a length that is parallel to the axis, and a cross section relative to the axis that is rectangular for substantially the entire length of the can, the can having a closed end and open end, a cathode, an anode, a separator, and a seal assembly attached to the open end of the can, wherein the assembly comprises a seal and a current collector attached to the seal.

However, the prior art of record, taken either alone or in combination, fails to disclose or render obvious a battery, as described above, further comprising a conductive hot melt material between the cathode and the can; a non-conductive melt between the cathode and the seal assembly.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 09/692,869

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accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Angela J. Martin whose telephone number is 571-272-

1288. The examiner can normally be reached on Monday-Friday from 9:00 am to 5:00

pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

PATRICK JOSEPH RYAN
SUPERVISORY PATENT EXAMINER

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